PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/663,962 TRANSMITTAL Filing Date Sep 16, 2003 **FORM** First Named Inventor Sas. Benedikt Art Unit 1625 (to be used for all correspondence after initial filing) **Examiner Name** Trinh Attorney Docket Number 4532680/10280 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment / Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please identify Extension of Time Request Terminal Disclaimer below): **Express Abandonment Request** Request for Refund Return Postcard Supplemental Information CD, Number of CD(s)_ Disclosure Statement Landscape Table on CD Certified Copy of Priority Document(s) Remarks Réply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Koehn, Shors & Roberts, P.C. Signature Printed name Cent A. Herink 31025 Date Reg. No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Typed or printed name

Signature

2 1 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sas et al.

Serial No.: 10/663,962

Filed: 9/16/2003

Title: Bicyclic Carbohydrates as Antiviral

Bioactives for the Treatment of

Infections Caused by the

Alphaherpesvirinae HSV-1 and HSV-

2

Attorney Docket No.: 4532680/10280

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit:

1625

Examiner:

Trinh

INFORMAT:	ION DISCL	OSURE S	STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97(b), or
 (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

 ✓ under 37 CFR 1.97(c) together with either a:
 ✓ Statement under 37 CFR 1.97(e), or
 a \$180.00 fee under 37 CFR 1.17(p), or
 - (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- __ under 37 CFR 1.97(d) together with a:
 - Statement under 37 CFR 1.97(e), anda \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which

applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: July 25, 2005

Signature: Jri D. Krutingh

Typed Name: Jeri D. Krutsinger

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Attorney/Agent for Applicant(s) Reg. No. 31025

De + 0. 19 2200

Telephone No.: 515-288-2500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Trinh Group Art Unit:

1625

htor(s): Sas et al.

Serial No.: 10/663,962

Filing Date: 9/16/2003

Title: Bicyclic Carbohydrates as Antiviral Bioactives for the Treatment of Infections Caused by the Alphaherpesvirinae HSV-1 and

HSV-2

Attorney Docket No.: 4532680/10280

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- Each item of information contained in the Information Disclosure Statement was **(**√**)** cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- No item of information contained in the Information Disclosure Statement ()
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to an individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

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Date of Deposit. Uly 35,3005

Typed Name: Ulri Krutsingus

Signature: Ari Krutsingus

Respectfully Submitted.

Attorney/Agent for Applicant(s)

Reg. No.: 31025

Telephone No.: 515-288-2500

PTO/SB/08a (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

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Application Number	10/663,962	_		
Filing Date	9/16/2003			
First Named Inventor	Sas et al.			
Art Unit	1625			
Examiner Name	Ba K. Trinh			
Attorney Docket Number	4532680/10280			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US-5,753,141	05/19/1998	Siemensmeyer, et al.			
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FOREIGN PATENT DOCUMENTS						
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Examiner Initials*		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
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Examiner	Date			
Signature	Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.'

Translation is attached.

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